M. A. De Luc
to the care of
Wm Sturges
Caldfield
Hounslow
Middlesex

PENRITH
280

(Electricité)

Penrith in Cumberland
1698th month (August) 1807
Ecrit le 31 May 1868

Wm Howard
à
Wm Allen

My dear Friend/

I have just received a Letter from my confidential friend in London stating that M.A Deluc had done me the favour of writing another Letter on the subject of some electrical experiment, but as I have not seen the Letter do not know how to give a proper reply - however I have always found that when an insulated Zinc disc was made to touch a disc of copper not insulated - and the Zinc disc was afterwards brought into contact with a Volta's doubler - it constantly indicated Positive - on the contrary when an insulated Disc of copper was made to touch a disc of Zinc & afterwards was brought into contact with the Doubler it constantly indicated negative - I shall be happy on my return to London to repeat this or any other experiment and I hope to be there in three weeks from this time - myself & family are now visiting the Lakes where we are highly gratified with surveying the beauties of nature my Friend L Howard is of the Party and intends

to add a Postscript to this Letter – we have measured
four of the mountains in our way by the Barometer –

Be so good as to write to me on my return in
about 3 weeks that I may know where to direct
and in the mean time believe me

Yours sincerely

Wm. Allen

Dear Friend

I have not forgotten our
correspondence on the subject of Evaporation
but various pressing occupations, among
which is the removing of my Laboratory
into new premises have diverted my thoughts
and precluded the Opportunity of making many
experiments. I shall have, I hope, an interest-
ing Account of the daily rate of evaporation
compared with the mean Temp. and Dew point
for the year 1807 which I intend to transmit
when complete. Farewell

thy sincere friend

L Howard

Penrith, travelling with W. A.

DSI

ALLEN (William, 1770-1843) & HOWARD (Luke, 1773-1864), british scientist & pioneer in meteorology. Bader 48
A.l.s., « *Penith, 1807* », 2 pp. in-4 . . . . . 20.—

Relative to electricity. (5828)

4) L.a.s., « *PILATRE de ROZIER, ce 17 7bre 1784* », 3 pp. in-4.

Il parle de l'expérience de M. WRIGHT, « Cette lettre devoit vous parv
par une personne appelé à Londres pour une expérience aérostatique.
solidité des montgolfières qui me paroissoit dabord triomphante... le ballo